Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

1. (Currently Amended) A component independent documentation system, comprising:

a workflow component;

a data repository component;

a media manager component, wherein the media manager component integrates at least one document into the documentation system and system, generates data and metadata by separating content of the at least one document from its formatting and presentation and stores the data and metadata describing the at least one document using the data repository, and modifies the metadata associated with the at least one document; and

an application server component, wherein said application server component is connected to said data repository component, said media manager component and said workflow component.

2. (Currently Amended) The system of claim 1, wherein said data repository component further comprises:

a data repository adapter; and

a data repository interface, wherein said repository interface is connected to said data repository adapter and said application server component.

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3. (Previously Presented) The system of claim 2, wherein the data repository adapter translates at least one of the documents and the metadata into corresponding data repository representations.

4. (Currently Amended) The system of claim 1, wherein said media manager component further comprises:

a program adapter; and

a media manager interface, wherein said media manager interface is connected to said program adapter and said application server component.

- 5. (Previously Presented) The system of claim 2, wherein the data repository adapter maps functionality of the data repository.
- 6. (Currently Amended) The system of claim 1, wherein said workflow component further comprises:

a workflow engine adapter; and

a workflow interface, wherein said workflow interface is connected to said workflow engine adapter and said application server component.

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7. (Previously Presented) The system of claim 2, wherein the data repository adaptor comprises an adapter definition that registers at least one handler that supports data

transformation for read and write operations.

8. (Currently Amended) The system of claim 1, wherein said data repository component

further comprises:

one or more data repositories;

a data repository adapter, wherein said data repository adapter is connected to said one or

more data repositories; and

a data repository interface, wherein said repository interface is connected to said data

repository adapter and said application server component.

9. (Currently Amended) The system of claim 1, wherein said media manager component

further comprises:

one or more programs;

a program adapter, wherein said program adapter is connected to said one or more

programs; and

a media manager interface, wherein said media manager interface is connected to said

program adapter and said application server component.

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10. (Currently Amended) The system of claim 1, wherein said workflow component further comprises:

one or more workflow engines;

a workflow engine adapter, wherein said workflow engine adapter is connected to said one or more workflow engines; and

a workflow interface, wherein said workflow interface is connected to said workflow engine adapter and said application server component.

11. (Currently Amended) The system of claim 1, further comprising:

a publishing component, wherein said publishing component is connected to said application server component.

12. (Currently Amended) The system of claim 1, further comprising:

a publishing component, comprising:

a publishing adapter; and

a publishing interface, wherein said publishing interface is connected to said publishing adapter and said application server component.

13. (Currently Amended) The system of claim 1, further comprising:

a publishing component, comprising:

one or more publishing applications;

a publishing adapter, wherein said publishing adapter is connected to said one or more

publishing applications; and

a publishing interface, wherein said publishing interface is connected to said publishing

adapter and said application server component.

14. (Currently Amended) A component independent documentation system, comprising:

a data repository component having a data repository adapter connected to

a data repository interface;

a media manager component having a program adapter connected to an media manager

interface, wherein the media manager component integrates documents into the documentation

system and system, generates data and metadata by separating content of the at least one

document from its formatting and presentation and stores the data and metadata describing the at

least one document using the data repository, modifies the metadata associated with the

documents;

a workflow component having a workflow engine adapter connected to

a workflow interface; and

an application server component, wherein said application server component is connected

to said data repository eomponent, said media manager component and said workflow

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component.

15. (Currently Amended) The system of claim 14, further comprising:

a publishing component, wherein said publishing component is connected to said application server component.

16. (Currently Amended) The system of claim 14, further comprising:

a publishing component, comprising:

a publishing adapter; and

a publishing interface, wherein said publishing interface is connected to said publishing adapter and said application server component.

17. (Currently Amended) A component independent documentation system, comprising: one or more data repositories;

a data repository adapter, wherein said data repository adapter is connected to said one or more data repositories and stores the documents using extensible markup language; and

a data repository interface, wherein said repository interface is connected to said data repository adapter and said application server component.

one or more programs;

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a program adapter, wherein said program adapter is connected to said one or more programs; and

a media manager interface, wherein said media manager interface is connected to said program adapter and said application server component—server, and the media manager generates data and metadata by separating content of the at least one document from its formatting and presentation and stores the data and metadata describing the at least one document using the data repository.

one or more workflow engines;

a workflow engine adapter, wherein said workflow engine adapter is connected to said one or more workflow engines; and

a workflow interface, wherein said workflow interface is connected to said workflow engine adapter and said application server component.

18. (Currently Amended) The system of claim 17, further comprising:

a publishing component, comprising:

one or more publishing applications;

a publishing adapter, wherein said publishing adapter is connected to said one or more publishing applications; and

a publishing interface, wherein said publishing interface is connected to said publishing adapter and said application server component.

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- 19. (Previously Presented) The system of claim 7, wherein the at least one handler uses extensible style language.
- 20. (Previously Presented) The system of claim 1, wherein the media manager component further comprises a markup language editor.
- 21. (Previously Presented) The system of claim 20, wherein the markup language editor comprises an extensible markup language editor.
- 22. (Currently Amended) The system of claim 1, wherein the data repository component stores the documents using extensible markup language.
- 23. (Previously Presented) The system of claim 1, wherein the documentation creates at least one extensible markup language document.
- 24. (Previously Presented) The system of claim 23, wherein the at least one extensible markup language document is a technical document.

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- 25. (Previously Presented) The system of claim 14, wherein the media manager component further comprises a markup language editor.
- 26. (Previously Presented) The system of claim 25, wherein the markup language editor comprises an extensible markup language editor.
- 27. (Currently Amended) The system of claim 14, wherein the data repository component stores the documents using extensible markup language.
- 28. (Previously Presented) The system of claim 14, wherein the data repository adaptor comprises an adapter definition that registers at least one handler that supports data transformation for read and write operations.
- 29. (Previously Presented) The system of claim 14, wherein the documentation creates at least one extensible markup language document.
- The system of claim 29, wherein the at least one extensible 30. (Previously Presented) markup language document is a technical document.